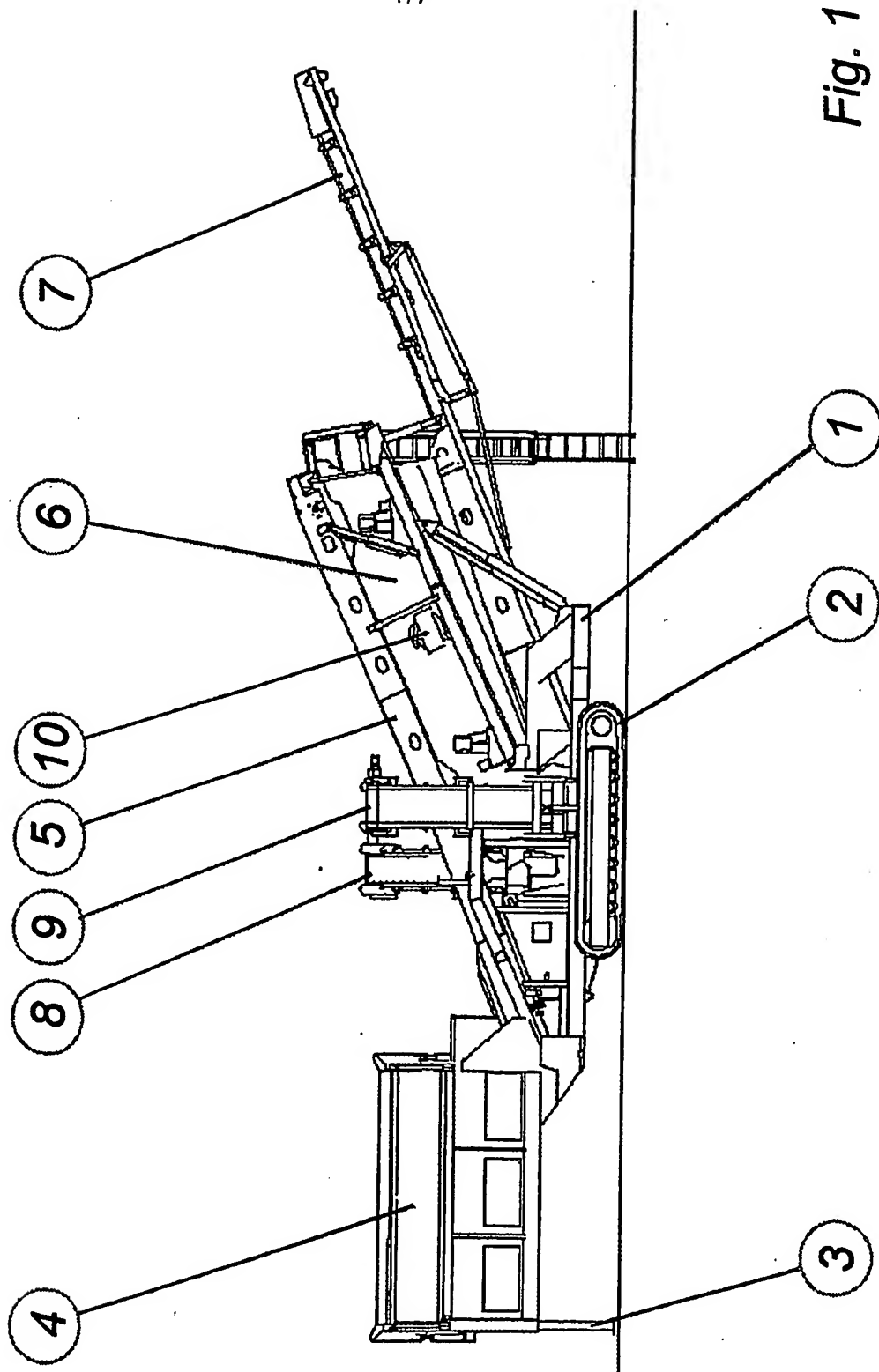


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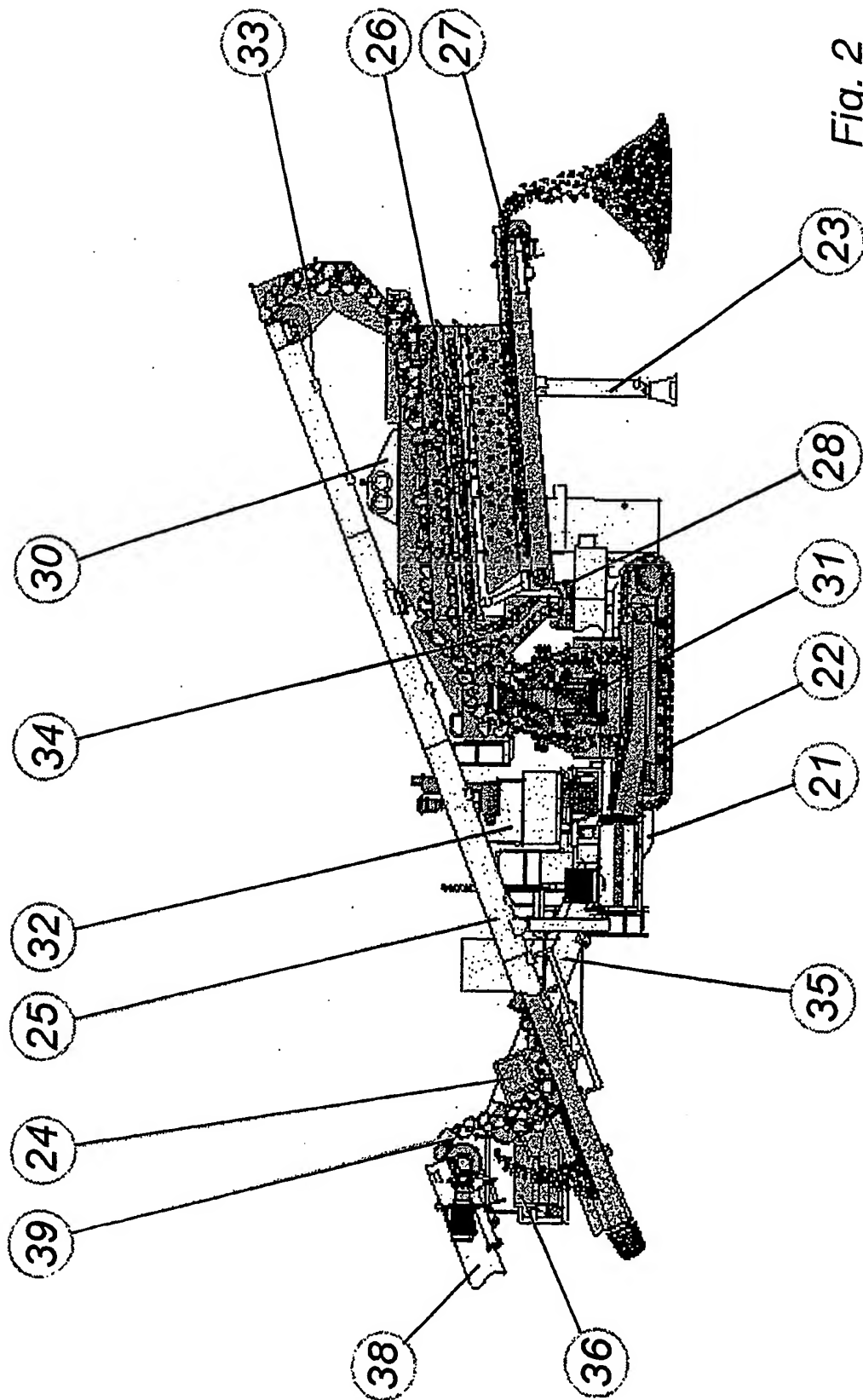
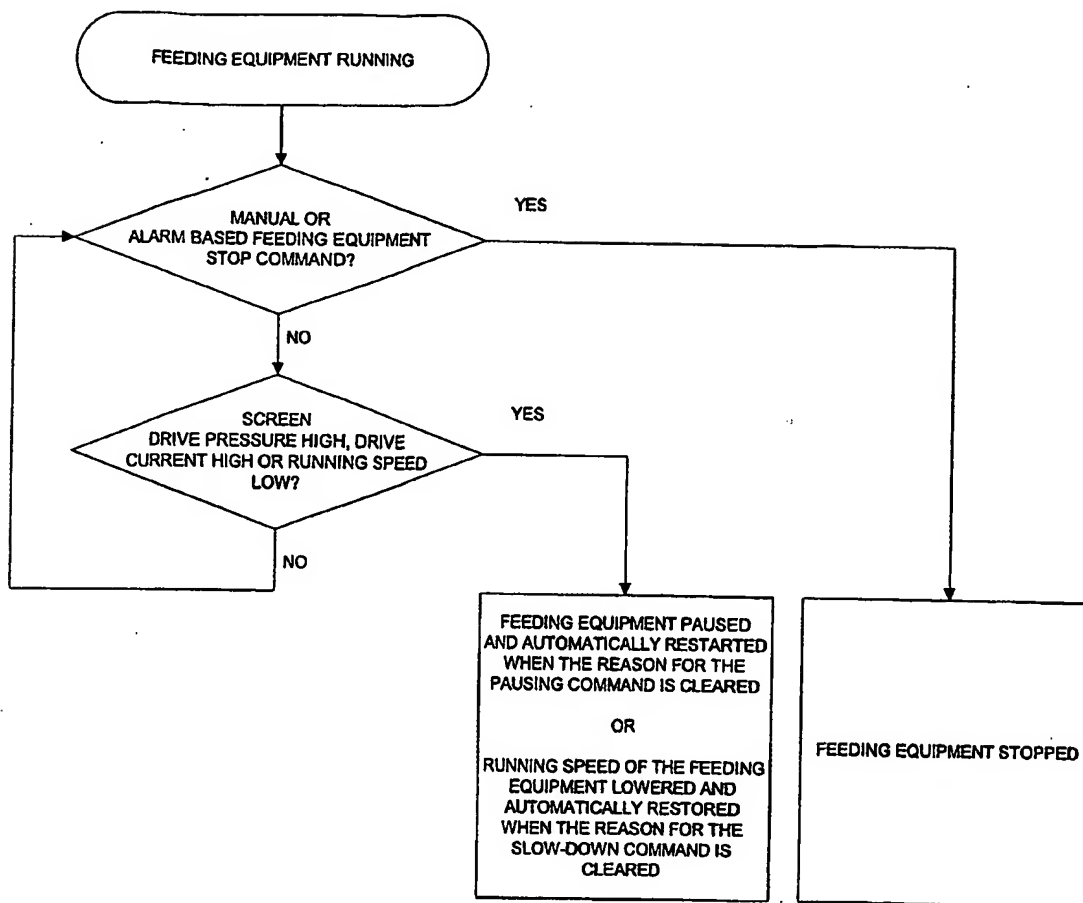
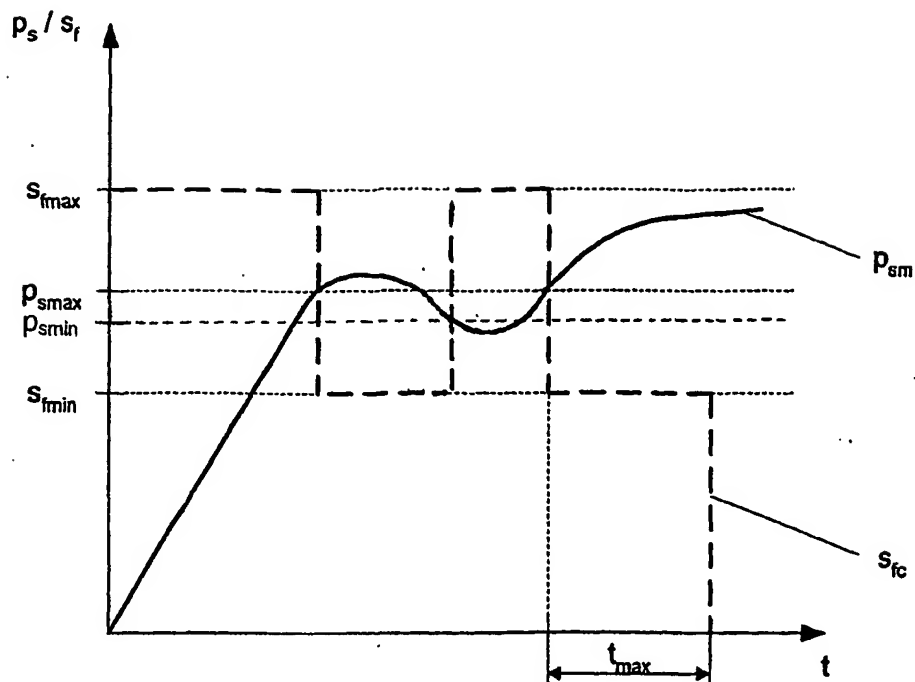


Fig. 2

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**Fig. 3**

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t = time

p_s = pressure of the screen drive system

s_f = speed of the feeding equipment

p_{sm} = pressure of the screen drive system as measured (imaginary)

p_{smax} = maximum pressure of the screen drive system as set by the control system

p_{smin} = minimum pressure of the screen drive system as set by the control system

s_{fc} = speed of the feeding equipment as set by the control system to react to p_{sm}

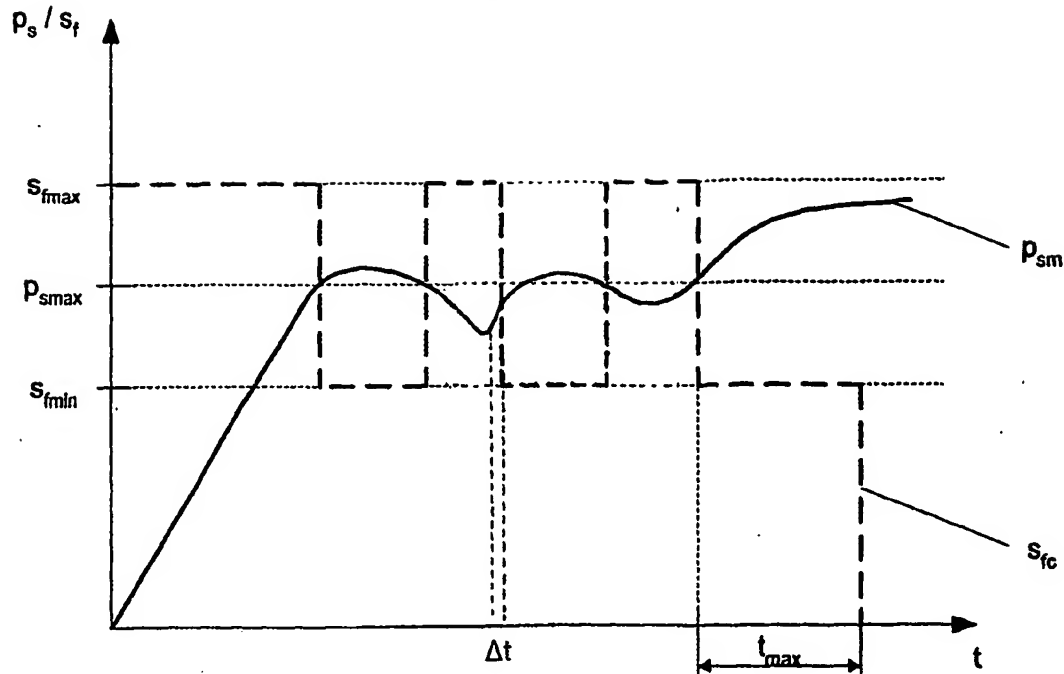
s_{fmin} = minimum speed of the feeding equipment as set by the control system

s_{fmax} = maximum speed of the feeding equipment as set by the control system

t_{max} = maximum duration of p_{smax} overrun as set by the control system

Fig. 4a

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t = time

p_s = pressure of the screen drive system

s_f = speed of the feeding equipment

p_{sm} = pressure of the screen drive system as measured (imaginary)

p_{smax} = maximum pressure of the screen drive system as set by the control system

$(\Delta p_{sm} / \Delta t)_{max}$ = maximum speed of change of the pressure as set by the control system

s_{fc} = speed of the feeding equipment as set by the control system to react to p_{sm}

s_{fmin} = minimum speed of the feeding equipment as set by the control system

s_{fmax} = maximum speed of the feeding equipment as set by the control system

t_{max} = maximum duration of p_{smax} overrun as set by the control system

Fig. 4b

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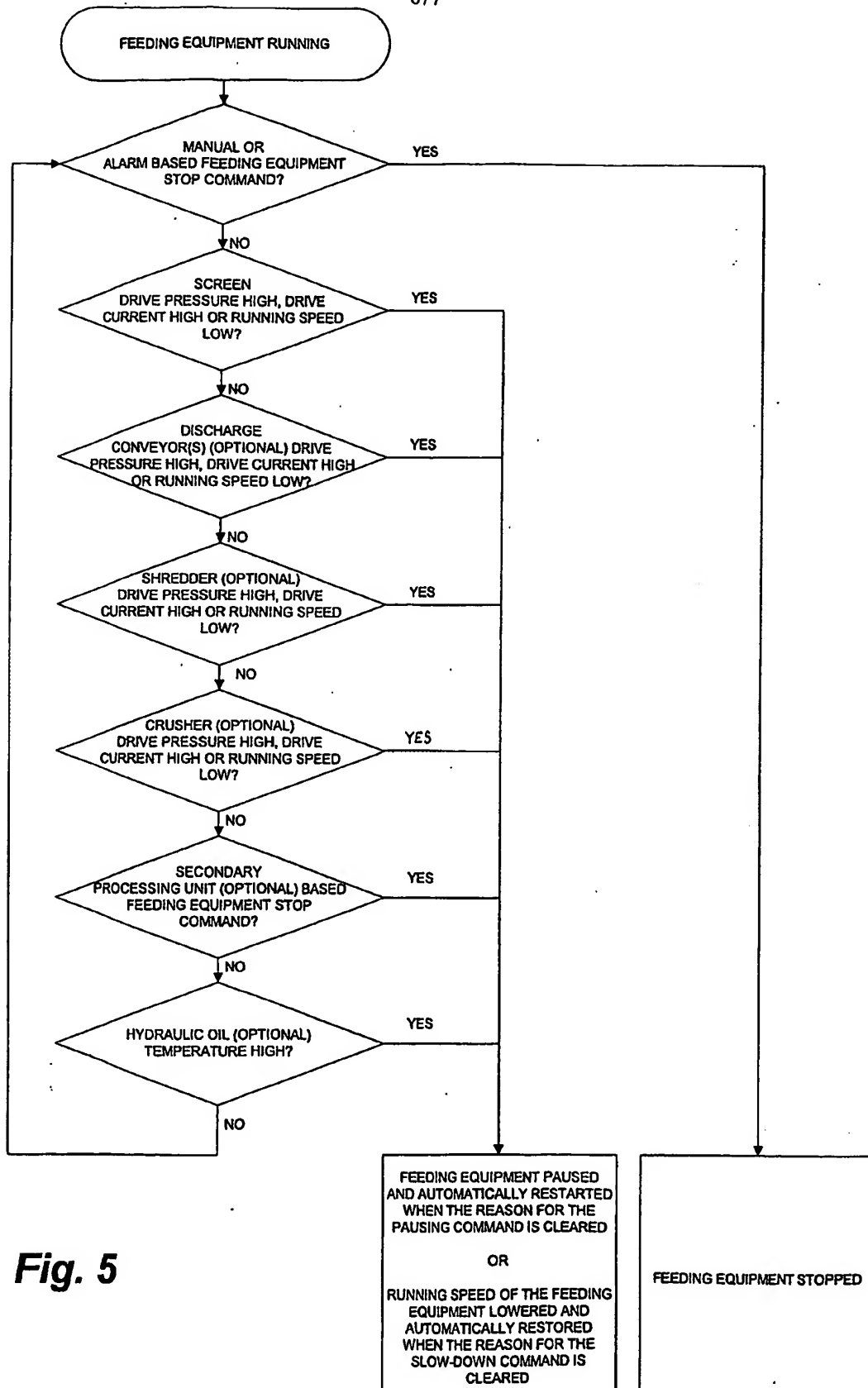


Fig. 5

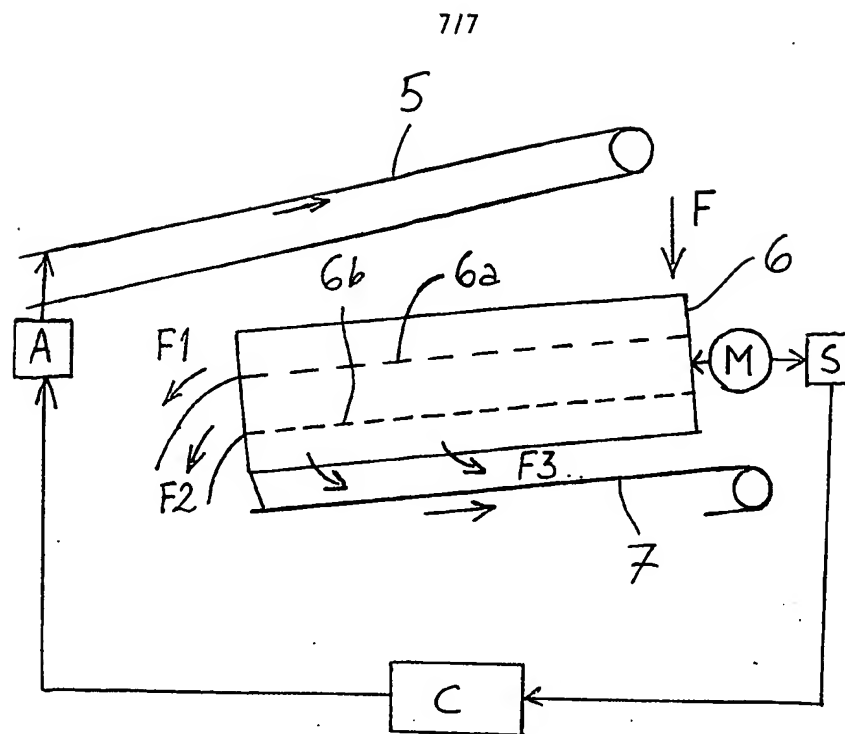


Fig. 6